AP3 Rec'd PCT/PTO 07 APR 2005

APR U 7 2006

Docket No.: 029869.00003-US01

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Francis P. Kuhajda et al.

Application No.: 10/533,311

Group Art Unit: Not Yet Assigned

Filed: April 29, 2005

Examiner: Not Yet Assigned

For: A METHOD FOR INHIBITING CANCER

DEVELOPMENT BY FATTY ACID SYNTHASE INHIBITORS

TRANSMITTAL LETTER

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)
 Concerning a Submission under 35 U.S.C. 371 (in duplicate);
- 2. Petition for Extension of Time under 37 CFR 1.136(a) (in duplicate);
- 3. Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated /Elected Office (DO/EO/US);
- 4. Declaration for Utility Patent Application (37 CFR 1.63);
- 5. Verified Statement (Declaration) Claiming Small Entity Status (37 C.F.R. 1.27--Small Business Concern);
- 6. Verified Statement (Declaration) Claiming Small Entity Status (37 C.F.R. 1.9(e) and 1.27(d))--Nonprofit Organization;

DC: 2103934-1

 Two Power of Attorney and Correspondence Address Indication Forms (one executed on behalf of FASgen, LLC and one executed on behalf of Johns Hopkins University);

- 8. Two Statements under 37 CFR 3.73(b) (one executed on behalf of FASgen, LLC and one executed on behalf of Johns Hopkins University);
- 9. Information Disclosure Statement;
- 10. Form PTO/SB/08a/b;
- 11. Twenty-eight cited documents; and
- 12. Return receipt postcard.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0740, under Docket No. 029869.00003-US01. A duplicate copy of this paper is enclosed.

It is not believed that extensions of time fees are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor are hereby authorized to be charged to our Deposit Account No. 50-0740.

Dated: April 7, 2006

Respectfully submitted,

N. Whitney Wilson

Registration No.: 38,661

COVINGTON & BURLING

1201 Pennsylvania Avenue, N.W.

Washington, DC 20004-2401

(202) 662-6000

Attorney for Applicant

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 029869.00003-US01		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/533,311 PRIORITY DATE CLAIMED		
PCT/US03/034658	31 October 2003	31 October 2002		
TITLE OF INVENTION A METHOD FOR INHIBITING CANCER	R DEVELOPMENT BY FATTY ACI	D SYNTHASE INHIBITORS		
APPLICANT(S) FOR DO/EO/US	VOEVEEOI IMERTI DI TATTI AOI	D OTHER DESIGNATION		
Francis P. Kuhajda et al.	too Designated/Floated Office (DO/FO	(IS) the following items and other information:		
		(US) the following items and other information:		
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern docu	ment(s) or information included:			
11. x An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.			
12. An assignment document for reco	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under	37 CFR 1.76.			
15. A substitute specification.				
16. x A power of attorney and/or chang	e of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English land	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).		

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) PCT/US03/034658 029869.00003-US01 10/533,311 20. x Other items or information: Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US); Petition for Extension of Time under 37 CFR 1.136(a) (in duplicate); Two Statements under 37 CFR 3.73(b) executed on behalf of FASgen, LLC and Johns Hopkins University; Statement Claiming Small Entity Status (37 CFR § 1.27-Small Business Concern); Statement Claiming Small Entity Status (37 CFR §§ 1.9(e) and 1.27(d))-Nonprofit Organization; Form PTO/SB/08a/b; and 28 cited documents. The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a)) \$300 22 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 \$ All other situations Search fee (37 CFR 1.492(b)) 23. If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ All other situations.. TOTAL OF 21, 22 and 23 = \$ 0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED CLAIMS NUMBER EXTRA 20 - 20 = 0.00 Total claims X 0.00 Independent claims 1 - 3 =x MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 0.00 X \$ 0.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ 0.00 **TOTAL NATIONAL FEE:** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 1,080.00 Extension for response within fifth month (1.17(a)(5)) **TOTAL FEES ENCLOSED =** \$ 1,080.00 Amount to be \$ refunded: Amount to be \$ 1080.00 charged

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ 0.00 to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 50-0740 in the amount of \$ 1,080.00 to cover the above extension of time fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0740 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be			
b. X Please charge my Deposit Account No. 50-0740 in the amount of \$ 1,080.00 to cover the above extension of time fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0740 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038			
of time fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0740 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038			
Account No. 50-0740 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038			
should not be included on this form. Provide credit card information and authorization on PTO-2038			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.			
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SEND ALL CORRESPONDENCE TO:			
SIGNATORE			
N. Whitney Wilson			
NAME			
CUSTOMER NUMBER: 26853			
38,661 REGISTRATION NUMBER			



26853

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS PO. Dox 1450 Abandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/533,311

Francis P Kuhajda

029869.00003-US01

INTERNATIONAL APPLICATION NO.

PCT/US03/34658

LA. FILING DATE

PRIORITY DATE

10/31/2003

10/31/2002

COVINGTON & BURLING ATTN: PATENT DOCKETING 1201 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20004-2401

CONFIRMATION NO. 5370 371 FORMALITIES LETTER *OC000000016972179*

OC000000016972179

Date Mailed: 09/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005
- Priority Documents filed on 04/29/2005
- Specification filed on 04/29/2005
- Claims filed on 04/29/2005
- Drawings filed on 04/29/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,311	PCT/US03/34658	029869.00003-US01

FORM PCT/DO/EO/905 (371 Formalities Notice)